



DECLARATION AND POWER OF ATTORNEY -
ORIGINAL APPLICATION

ATTORNEY'S DOCKET NO.
5634/8

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am an original, first, and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled **Signal Processing Apparatus and Methods**, the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

PRIOR UNITED STATES APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NUMBER	FILING DATE (day, month, year)	STATUS (i.e. Patented, Pending, Abandoned)
08\056,501	3 May 1993	Pending
07\849,226	10 March 1992	Patented
07\588,126	25 September 1990	Patented
07\096,096	11 September 1987	Patented
06\829,531	14 February 1986	Patented
06\317,510	3 November 1981	Patented

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:
James F. Davis (Reg. No. 21,072); Joel M. Freed (Reg. No. 21,501); Alan M. Grimaldi (Reg. No. 26,599); Thomas J. Scott, Jr. (Reg. No. 27,836); Richard H. Kjeldgaard (Reg. No. 30,186); Joseph P. Lavelle (Reg. No. 31,036); William J. Griffin (Reg. No. 31,260); Richard S. Meyer (Reg. No. 32,541); James W. Inskeep (Reg. No. 33,910) and C. Scott Talbot (Reg. No. 34,262).

SEND CORRESPONDENCE, AND DIRECT TELEPHONE CALLS TO:

Thomas J. Scott, Jr.
HOWREY & SIMON
1730 Pennsylvania Avenue, N.W.
Washington, D.C. 20006
(202) 783-0800 (telephone)
(202) 383-6610 (telecopier)

I declare that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF INVENTOR	FAMILY NAME Harvey	FIRST GIVEN NAME John	SECOND GIVEN NAME Christopher
RESIDENCE & CITIZENSHIP	CITY New York	STATE OR FOREIGN COUNTRY New York	COUNTRY OF CITIZENSHIP USA
POST OFFICE ADDRESS	POST OFFICE ADDRESS 333 East 57th Street	CITY New York	STATE & ZIP CODE/COUNTRY New York 10022
Signature			Date Aug. 28, 1993
FULL NAME OF INVENTOR	FAMILY NAME Cuddihy	FIRST GIVEN NAME James	SECOND GIVEN NAME William
RESIDENCE & CITIZENSHIP	CITY New York	STATE OR FOREIGN COUNTRY New York	COUNTRY OF CITIZENSHIP USA
POST OFFICE ADDRESS	POST OFFICE ADDRESS 523 East 14th Street	CITY New York	STATE & ZIP CODE/COUNTRY New York 10009
Signature			Date Aug. 28, 1993